**Customer No. 23909**  
**Patent Trademark Office**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter which is claimed and for which a patent is sought on the invention entitled

**TOOTHBRUSH FOR DETECTING THE PRESENCE OF PLAQUE**

the specification of which (check one)

- ☐ is attached hereto and is identified as Attorney Docket # IR <>  
☒ was filed on January 29, 2004 as Application Serial No. 10/767,573  
☐ deposited for filing under Attorney Docket No. IR <> via Express Mail No. <>; Serial No. not yet known, and including all the amendments through the date hereof.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATIONS - PRIORITY CLAIMED			
NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	PRIORITY CLAIMED (YES OR NO)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112. I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application

U.S. PRIORITY		
APPLICATION SERIAL NO.	FILING DATE	STATUS-PATENTED, PENDING, ABANDONED

I hereby claim the benefit under Title 35, United States Code 119(e) of any United States provisional applications listed below.

PROVISIONAL PRIORITY		
APPLICATION SERIAL NO.	FILING DATE	STATUS-PATENTED, PENDING, ABANDONED


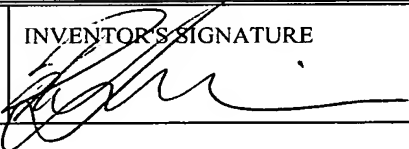
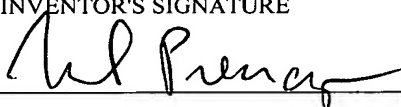
**COMBINED DECLARATION AND POWER OF ATTORNEY**

Attorney Docket No. IR 7191-00

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Bernard Lieberman, Reg. No. 26,194; Rosemary Miano, Reg. No. 29,674, Ellen K. Park, Reg. No. 34,055, Clifford E. Wilkins, Jr., Reg. No. 39,425 and Harris A. Wolin, Reg. No. 39,432 who will have full power of substitution and revocation.

<b>Send Correspondence To:</b>  <b>Customer Number 23909</b> Colgate-Palmolive Company 909 River Road, P.O. Box 1343 Piscataway, New Jersey 08855-1343		<b>Direct Telephone Calls To:</b>  Harris A. Wolin (732) 878-6341	
<b>FULL NAME OF SOLE OR FIRST INVENTOR</b> BRUCE M. RUSSELL		<b>INVENTOR'S SIGNATURE</b> 	<b>DATE</b> Aug. 13, 2004
<b>RESIDENCE</b> 30 Flintlock Drive Howell, NJ 07731		<b>OCCUPATION</b> Associate Director of Technology	
<b>CITIZENSHIP</b> USA		<b>D.O.B.</b> 11/19/53	
<b>POST OFFICE ADDRESS</b> <input checked="" type="checkbox"/> same as residence (check if applicable) (If different than residence....insert here)			
<b>FULL NAME OF SECOND JOINT INVENTOR</b> ROBERT A. MOSKOVICH		<b>INVENTOR'S SIGNATURE</b> 	<b>DATE</b> Aug. 16, 2004
<b>RESIDENCE</b> 20 Jensen Street East Brunswick, NJ 08816		<b>OCCUPATION</b> Manager of Technology	
<b>CITIZENSHIP</b> USA		<b>D.O.B.</b> 2/7/56	
<b>POST OFFICE ADDRESS</b> <input checked="" type="checkbox"/> same as residence (check if applicable) (If different than residence....insert here)			
<b>FULL NAME OF THIRD JOINT INVENTOR</b> MICHAEL PRENCIPE		<b>INVENTOR'S SIGNATURE</b> 	<b>DATE</b> August 13, 2004
<b>RESIDENCE</b> 39 Spruce Street West Windsor, NJ 08550		<b>OCCUPATION</b> Director of Technology	
<b>CITIZENSHIP</b> USA		<b>D.O.B.</b> 4/24/53	
<b>POST OFFICE ADDRESS</b> <input checked="" type="checkbox"/> same as residence (check if applicable) (If different than residence....insert here)			

## COMBINED DECLARATION AND POWER OF ATTORNEY

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FULL NAME OF FOURTH JOINT INVENTOR Diego Hoic	INVENTOR'S SIGNATURE 	DATE August 10, 2004
RESIDENCE 30-1103 River Court Jersey, City NJ 07310	OCCUPATION Sr. Research Scientist	
CITIZENSHIP Argentina	D.O.B. 7/19/70	
POST OFFICE ADDRESS <input checked="" type="checkbox"/> same as residence (check if applicable) (If different than residence.....insert here)		